

PROJECT NAME:

STEVAL-CCA037V1

December 16, 2011

BILL OF MATERIALS

Item	Quantity	Reference	Part / Value	Tolerance %	Voltage Current	TECNOLOGY information	PACKAGE	Manufacturer	Manufacturer Code	RS/Distelec/Other Code Vendor	More Info
1	1	C1	NC			Capacitor	0603	ANY			NOT ASSEMBLY
2	1	C2	100nF/16V		16	MuRata	0603	ANY			
3	1	C3	NC			Capacitor	0603	ANY			NOT ASSEMBLY
4	1	C4	1uF/50V		50	Capacitor	3-EC-B	ANY			
5	1	C5	100nF/16V		16	Capacitor	0603	ANY			
6	1	C6	1uF/50V		50	Capacitor	3-EC-B	ANY			
7	1	CN1	3-JP2			Header pitch 2.54mm, 2pts	3-JP2	ANY			
8	1	CN2	3-JP2			Header pitch 2.54mm, 2pts	3-JP2	ANY			
9	1	CN3	3-JP2			Header pitch 2.54mm, 2pts	3-JP2	ANY			
10	1	CN4	3-JP2			Header pitch 2.54mm, 2pts	3-JP2	ANY			
11	1	CN5	3-JP3			Header pitch 2.54mm, 3pts	3-JP3	ANY			
12	1	R1	22k/2%	2%		Resistor	0603	ANY			
13	1	R2	22k/2%	2%		Resistor	0603	ANY			
14	1	R3	NC			Resistor	0603	ANY			NOT ASSEMBLY
15	1	R4	0 Ohm			Resistor	0603	ANY			
16	1	U1	TS4990IQT			TS4990, DFN version	3-DFN8	ST	TS4990IQT		
17	1	J1	Jumper			Jumper 2.54mm				R.S.-251-8689	